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| Substitute for form 1449A/PTO   |                        | Complete if Known    |                  |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(use as many sheets as necessary) |                        | Application Number   |                  |
|   |                        | Filing Date          |                  |
|   |                        | First Named Inventor | VINAYAK TRIPATHI |
|   |                        | Group Art Unit       |                  |
|   |                        | Examiner Name        |                  |
| Sheet 2 of 2  | Attorney Docket Number | CR00302M             |                  |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS |                       |  |                |
|---|-----------------------|--|----------------|
| Examiner Initials*                                | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.                                      | T <sup>2</sup> |
| CU  |                       | CARLO LUSCHI, MAGNUS SANDELL, PAUL STRAUCH, JIAN-JUN WU, COSTEL ILAS, PING-WENONG, ROMAIN BAERISWYL, FREDERIC BATTAGLIA, SPYROS KARAGEORGIS, RAN-HONG YAN; "Advanced Signal-Processing Algorithms for Energy-Efficient Wireless Communications"; IEEE, Vol. 88, No. 10, October 2000, pp. 1633-1650. |                |
| CU  |                       | I. FIJALKOW, A. ROUMY, S. RONGER, D. PIREZ, P. VILA; "Improved Interference Cancellation for Turbo-Equalization"; IEEE, 2000, pp. 416-419.   |                |
| CU  |                       | CHRISTOPHE LAOT, ALAIN GLAVIEUX, AND JOEL LABAT; "Turbo Equalization: Adaptive Equalization and Channel Decoding Jointly Optimized"; IEEE Journal on Selected Areas in Communications, Vol. 19, No. 9, September 2001, pp. 1744-1752.  |                |
| CU  |                       | MICHAEL TUCHLER, RALF KOETTER, ANDREW SINGER; "Iterative Correction of ISI via Equalization and Decoding with Priors"; IEEE, ISIT 2000, Sorrento, Italy, June 25-30, 2000; pp. 100.  |                |
| CU  |                       | DAN RAPHAELI and YORAM ZARAI; "Combine turbo Equalization and Turbo Decoding"; IEEE Communications Letters, Vol. 2, No. 4, April 1998, pp. 107-109.  |                |
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|--------------------|-------------------|-----------------|--------|
| Examiner Signature | <i>Craig Ware</i> | Date Considered | 8/3/05 |
|--------------------|-------------------|-----------------|--------|

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English Language Translation is attached.